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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/477,392	01/04/2000	NICHOLAS H. HEINTZ	V0139/7038-(HCL)	9183
75	90 03/18/2002			
HELEN C LOCKHART WOLF GREENFIELD & SACKS P C 600 ATLANTIC AVENUE		EXAMINER		
			ZEMAN, ROBERT	
BOSTON, MA	02210		ART UNIT PAPER NUMBER	
			1645	n
			DATE MAILED: 03/18/2002	, W

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
Advisory Action	09/477,392	HEINTZ ET AL.			
navioory notion	Examiner	Art Unit			
	Robert A Zeman	1645			
The MAILING DATE of this communication appe	The MAILING DATE of this communication appears on the cover she t with the c rrespondence address				
THE REPLY FILED 08 February 2001 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a inal rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.					
PERIOD FOR RE	EPLY [check either a) or b)]				
a) The period for reply expires 4 months from the mailing date of this A no event, however, will the statutory period for reply expire I ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f).  Extensions of time may be obtained under 37 CFR 1.136(a). The fee have been filed is the date for purposes of determining the period of fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of (2) as set forth in (b) above, if checked. Any reply received by the Official of the control of the	Advisory Action, or (2) the date set forth ater than SIX MONTHS from the mailing FILED WITHIN TWO MONTHS OF THE date on which the petition under 37 CF of extension and the corresponding amount the shortened statutory period for reply be later than three months after the mail	g date of the final rejecting HE FINAL REJECTION.  R 1.136(a) and the appropertion of the fee. The appropriationally set in the final	on. See MPEP opriate extension ropriate extension Office action; or		
1. A Notice of Appeal was filed on Appellant's 37 CFR 1.192(a), or any extension thereof (37 CFF					
2. The proposed amendment(s) will not be entered be	ecause:				
(a) 🛛 they raise new issues that would require further	er consideration and/or search (s	see NOTE below);			
(b) X they raise the issue of new matter (see Note b	pelow);				
(c)  they are not deemed to place the application in issues for appeal; and/or	n better form for appeal by mate	rially reducing or si	mplifying the		
(d)  they present additional claims without canceli NOTE:	ng a corresponding number of fi	inally rejected claim	s.		
3. Applicant's reply has overcome the following rejecti	on(s):				
4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).	be allowable if submitted in a se	eparate, timely filed	amendment		
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for application in condition for allowance because: see		dered but does NO	T place the		
6. The affidavit or exhibit will NOT be considered bec raised by the Examiner in the final rejection.	ause it is not directed SOLELY t	o issues which wer	e newly		
7. For purposes of Appeal, the proposed amendment explanation of how the new or amended claims we	• • •		and an		
The status of the claim(s) is (or will be) as follows:					
Claim(s) allowed:					
Claim(s) objected to:					
Claim(s) rejected: <u>1-16</u> .					
Claim(s) withdrawn from consideration: 17-23 and	<u>29</u> .				
B. ☐ The proposed drawing correction filed on is a) ☐ approved or b) ☐ disapproved by the Examiner.					
9. $\square$ Note the attached Information Disclosure Statement	nt(s)( PTO-1449) Paper No(s)	·			
10. Other:					
S. Patent and Trademark Office		7-			

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## ADVISORY ACTION

The amendment filed 2-8-2002 under 37 CFR 1.116 in reply to the final rejection has been considered but is not deemed to place the application in condition for allowance and will not be entered because:

- Applicant has not submitted documentation supporting the change in the concentration of citrate for stringent condition in both the Specification and claim
   1.
- The proposed amendment to claims 6 and 9-10 deleting the term "unique" would raise new issues under 35 U.S.C. 112, first and second paragraphs and hence would require further analysis and searching. Deletion of said term renders the claims broader in scope since they would read on all fragments.

The Declaration by Nicholas H. Heintz filed on 2-8-2002 under 37 CFR 1.131 has been considered but is ineffective to overcome the Sulston et al. reference.

In order to swear back of a reference utilizing an affidavit or declaration under 37 C.F.R.

1.131 the declaration must include facts showing a completion of the invention in this country or in a NAFTA or WTO member country before the date of the printed publication. The showing of said facts shall be such, in character and weight, as to establish reduction to practice prior to the effective date of the references, or conception of the invention prior to the effective date of the reference coupled with due diligence from prior to said date to a subsequent reduction to practice or to the filing of the application. Original exhibits of drawings or records, or photocopies thereof, must accompany and form part of the affidavit or declaration or their absence

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satisfactorily explained (see MPEP 715). Additionally, said declaration was not presented in a timely manner. Said declaration should have been submitted to the original rejection outlined in the Office Action (Paper No. 9).

Since all of Applicant's arguments are based on the proposed amended claims (not entered) and a declaration that has not been found sufficient, all outstanding rejections are maintained for the reasons outlined in the last Office Action (Paper No. 12)

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robert A Zeman whose telephone number is (703) 308-7991. The examiner can normally be reached on M-Th 7:30 am - 5:00 pm and Alternate Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Donna Wortman can be reached on (703) 308-1032. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 308-4242 for regular communications and (703) 308-4242 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0196.

DONNAWORTMAN PRIMARY EXAMINER

Robert A. Zeman March 14, 2002